

Title (en)

A method for producing a roller for an electrophotographic apparatus

Title (de)

Verfahren zur Herstellung einer Rolle für eine elektrofotografische Vorrichtung

Title (fr)

Procédé pour la fabrication d'un galet pour un dispositif électro-photographique

Publication

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Application

EP 05022509 A 20000517

Priority

- EP 00927794 A 20000517
- JP 13925399 A 19990519
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- JP 15736099 A 19990604
- JP 23137099 A 19990818

Abstract (en)

[origin: EP1186393A1] A resin roller (10) is produced by disposing a core body (21) in a forming metal mold (1) having a cylindrical metal mold (13) and core supporting members (14) furnished at both edge parts of the cylindrical metal mold (13) as well as causing the core supporting members (14) to hold said both edge parts, and pouring a forming resin into the metal mold and solidifying it. The resin roller (10) has the core body (21) of the same outer diameter over a full length and a cylindrical resin-formed body (12), sealing members (24, 26) are furnished around the core body (21) in the vicinity of both edge parts of the resin-formed body (12), and the core body (21) is disposed such that the sealing members (24, 26) contact edge faces (14a) at sides of a roller forming space of the core supporting members (14). <IMAGE>

IPC 8 full level

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CPC (source: EP KR US)

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